



Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number PANAP-01081US4	Serial/Patent Number 10/733,131
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Ehrlich et al.	
		Filing/Issue Date December 10, 2003	Group Art Unit 2655

U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
Mf	4,354,208	Oct. 12, 1982	M. Christian Maury	360	40	9/17/79
Mf	5,862,005	Jan. 19, 1999	Michael D. Leis	360	27	10/3/96
Mf	6,069,764	May 30, 2000	John C. Morris	360	77.04	6/29/98
Mf	6,304,407	Oct. 16, 2001	Bill Baker	360	75	10/27/98

U.S. PATENT PUBLICATIONS

Examiner Initial	Patent Application Publication Number	Publication Date	Applicant
Mf	US 2001/0043428 A1	Nov. 22, 2001	Morris et al.

PENDING U.S. PATENT APPLICATIONS

Examiner Initial	Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

Mf	Saito et al., "Optimization of a Magnetic Printing Process by Computer Simulation," in <i>IEEE Transactions on Magnetics</i> , Vol. 37, No. 4, July 2001, pp. 1389-1392.
Mf	Ishida et al., "Demodulation of Servo Tracking Signals Printed with a Lithographically Patterned Master Disk," in <i>IEEE Transactions on Magnetics</i> , Vol. 37, No. 4, July 2001, pp. 1412-1415.
Mf	Ishida et al., "Printed Media Technology for an Effective and Inexpensive Servo Track Writing of HDDs," in <i>IEEE Transactions on Magnetics</i> , Vol. 37, No. 4, July 2001, pp. 1875-1877.

Examiner	MITCHELL SLAVITT	Date Considered	4/18/05
----------	-------------------------	-----------------	----------------

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*1 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.

*2 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.